

**ABSTRACT OF THE DISCLOSURE**

In one aspect of the present invention, camera electrical system is provided for use in a family of recyclable cameras each camera having a set of 5 desired electronic functions. The camera electrical system has a first electronic circuit for performing a first set of electronic operations including charging a flash capacitor and discharging the flash capacitor through a flash tube to cause a flash of light during photography; said first electronic circuit having a first set of electrical contacts. More than one second electronic circuit is provided. Each 10 second circuit has contacts to engage at least one of the first set of electrical contacts, wherein the first electronic circuit and each of said second electronic circuits are adapted to cooperate in a combined circuit comprising the first electronic circuit and more than one of said second circuits to perform the set of desired camera functions.

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